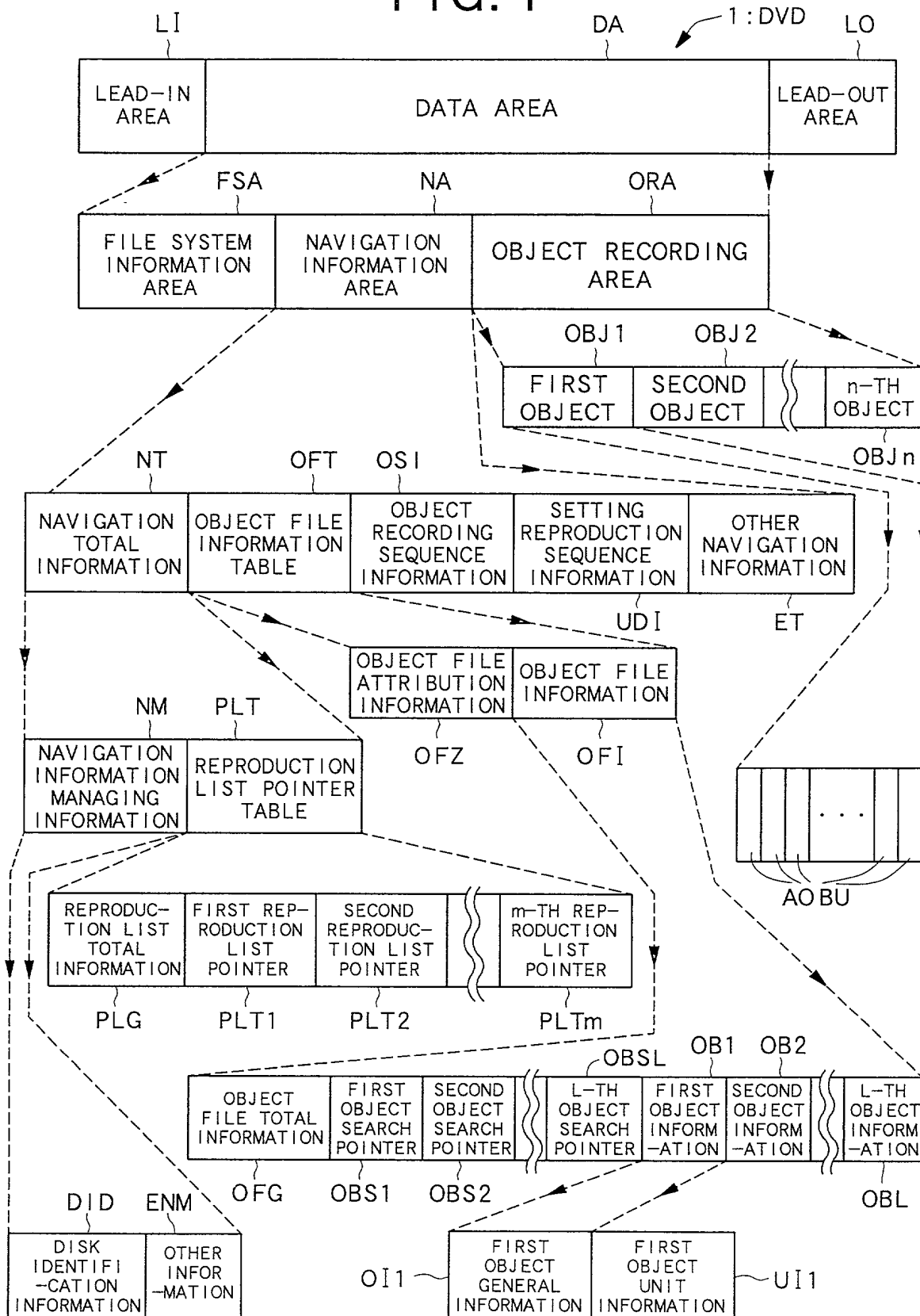


1997-1998		1998-1999		1999-2000		2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		2009-2010		2010-2011		2011-2012		2012-2013		2013-2014		2014-2015		2015-2016		2016-2017		2017-2018		2018-2019		2019-2020		2020-2021		2021-2022		2022-2023		2023-2024		2024-2025		2025-2026		2026-2027		2027-2028		2028-2029		2029-2030		2030-2031		2031-2032		2032-2033		2033-2034		2034-2035		2035-2036		2036-2037		2037-2038		2038-2039		2039-2040		2040-2041		2041-2042		2042-2043		2043-2044		2044-2045		2045-2046		2046-2047		2047-2048		2048-2049		2049-2050		2050-2051		2051-2052		2052-2053		2053-2054		2054-2055		2055-2056		2056-2057		2057-2058		2058-2059		2059-2060		2060-2061		2061-2062		2062-2063		2063-2064		2064-2065		2065-2066		2066-2067		2067-2068		2068-2069		2069-2070		2070-2071		2071-2072		2072-2073		2073-2074		2074-2075		2075-2076		2076-2077		2077-2078		2078-2079		2079-2080		2080-2081		2081-2082		2082-2083		2083-2084		2084-2085		2085-2086		2086-2087		2087-2088		2088-2089		2089-2090		2090-2091		2091-2092		2092-2093		2093-2094		2094-2095		2095-2096		2096-2097		2097-2098		2098-2099		2099-2100		2100-2101		2101-2102		2102-2103		2103-2104		2104-2105		2105-2106		2106-2107		2107-2108		2108-2109		2109-2110		2110-2111		2111-2112		2112-2113		2113-2114		2114-2115		2115-2116		2116-2117		2117-2118		2118-2119		2119-2120		2120-2121		2121-2122		2122-2123		2123-2124		2124-2125		2125-2126		2126-2127		2127-2128		2128-2129		2129-2130		2130-2131		2131-2132		2132-2133		2133-2134		2134-2135		2135-2136		2136-2137		2137-2138		2138-2139		2139-2140		2140-2141		2141-2142		2142-2143		2143-2144		2144-2145		2145-2146		2146-2147		2147-2148		2148-2149		2149-2150		2150-2151		2151-2152		2152-2153		2153-2154		2154-2155		2155-2156		2156-2157		2157-2158		2158-2159		2159-2160		2160-2161		2161-2162		2162-2163		2163-2164		2164-2165		2165-2166		2166-2167		2167-2168		2168-2169		2169-2170		2170-2171		2171-2172		2172-2173		2173-2174		2174-2175		2175-2176		2176-2177		2177-2178		2178-2179		2179-2180		2180-2181		2181-2182		2182-2183		2183-2184		2184-2185		2185-2186		2186-2187		2187-2188		2188-2189		2189-2190		2190-2191		2191-2192		2192-2193		2193-2194		2194-2195		2195-2196		2196-2197		2197-2198		2198-2199		2199-2200		2200-2201		2201-2202		2202-2203		2203-2204		2204-2205		2205-2206		2206-2207		2207-2208		2208-2209		2209-2210		2210-2211		2211-2212		2212-2213		2213-2214		2214-2215		2215-2216		2216-2217		2217-2218		2218-2219		2219-2220		2220-2221		2221-2222		2222-2223		2223-2224	
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# FIG. 2

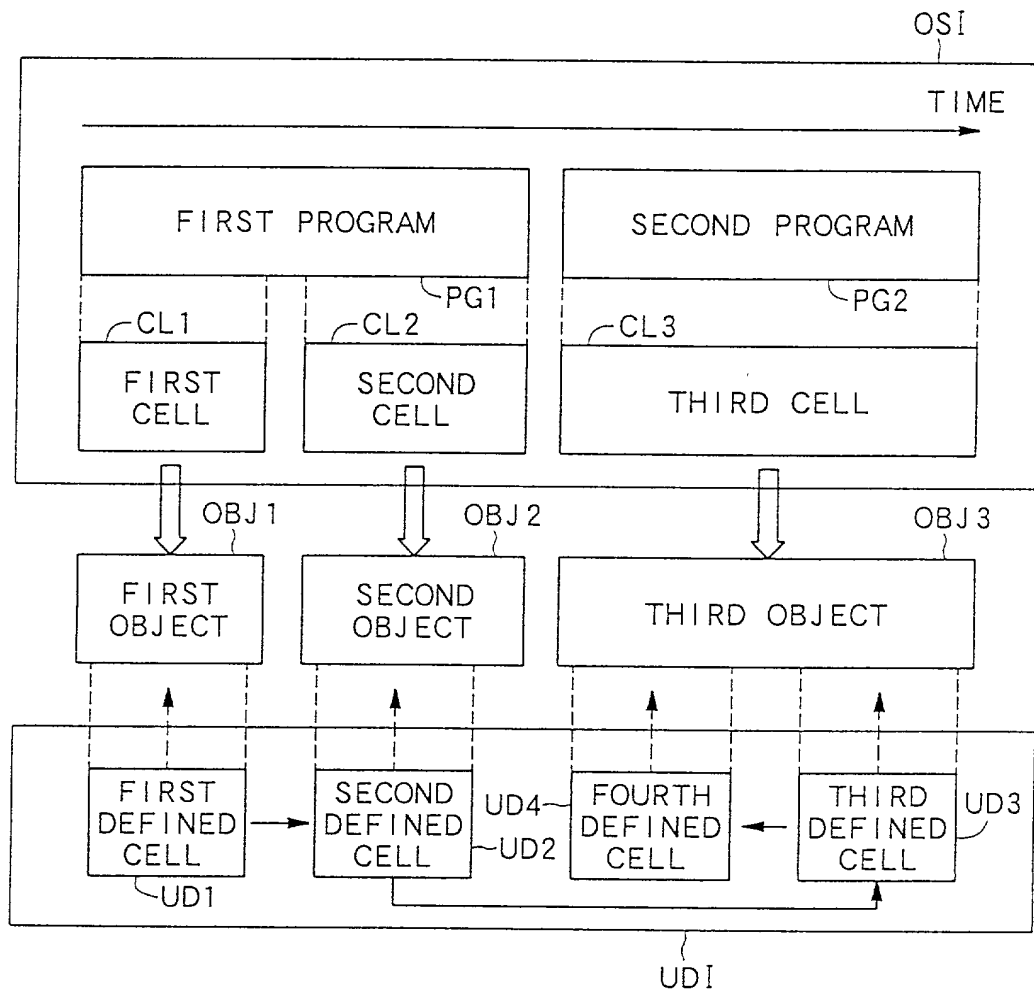


FIG. 2

FIG. 3

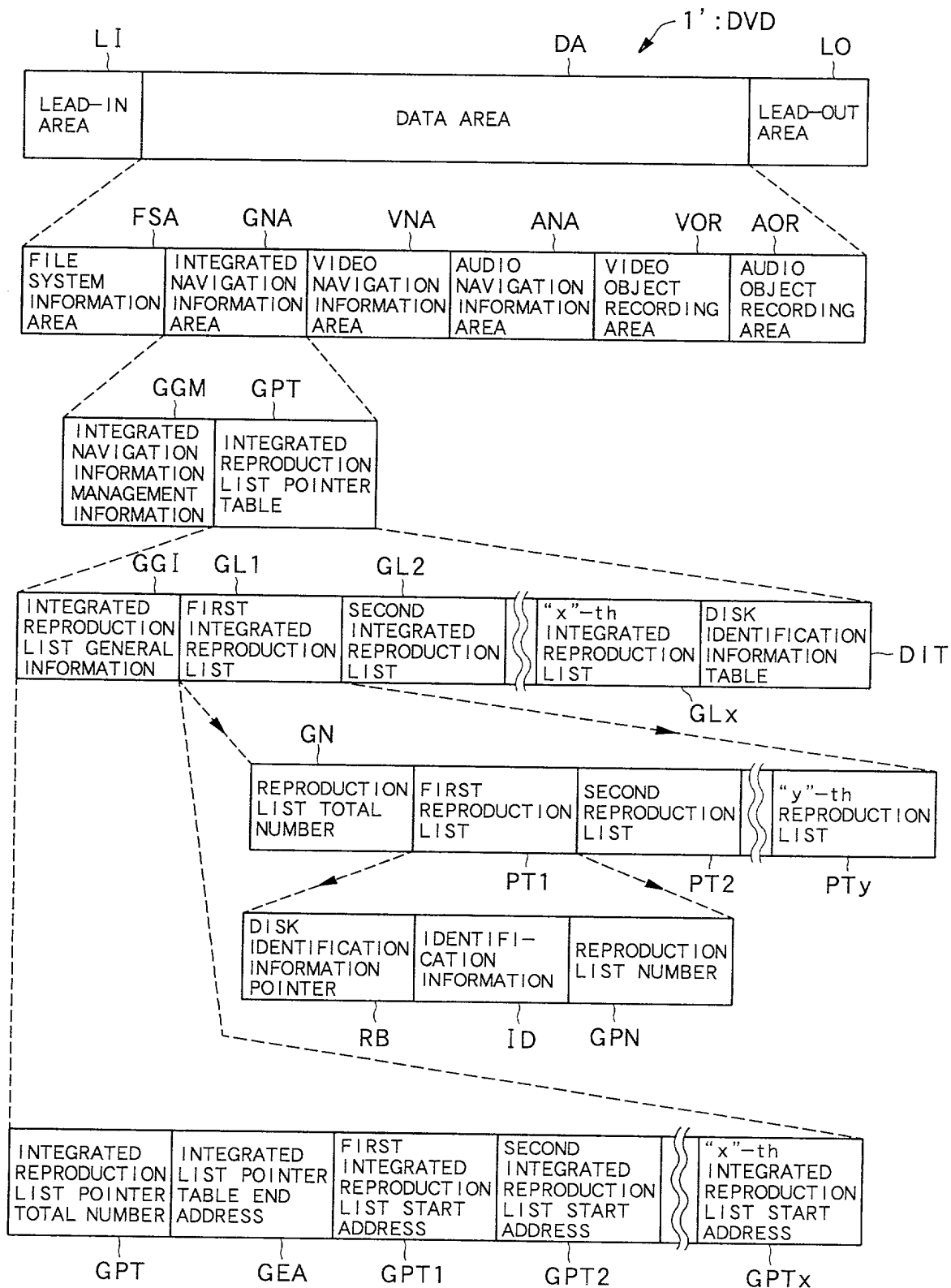
20	PROGRAM CHAIN GENERAL INFORMATION	PROGRAM TOTAL NUMBER	20A
21		CELL INFORMATION SEARCH POINTER TOTAL NUMBER	20B
22		FIRST PROGRAM INFORMATION	
23		SECOND PROGRAM INFORMATION	
24		THIRD PROGRAM INFORMATION	
25		FOURTH PROGRAM INFORMATION	
26		FIFTH PROGRAM INFORMATION	
27		FIRST CELL INFORMATION SEARCH POINTER	
28		SECOND CELL INFORMATION SEARCH POINTER	
29		THIRD CELL INFORMATION SEARCH POINTER	
30		FOURTH CELL INFORMATION SEARCH POINTER	
31	FIRST CELL INFORMATION	FIRST CELL START TIME INFORMATION	31A
32	SECOND CELL INFORMATION	FIRST CELL TERMINATION TIME INFORMATION	31B
33	THIRD CELL INFORMATION	SECOND CELL START TIME INFORMATION	32A
34	FOURTH CELL INFORMATION	SECOND CELL TERMINATION TIME INFORMATION	32B
35	FIFTH CELL INFORMATION	THIRD CELL START TIME INFORMATION	33A
		THIRD CELL TERMINATION TIME INFORMATION	33B
		FOURTH CELL START TIME INFORMATION	34A
		FOURTH CELL TERMINATION TIME INFORMATION	34B
		FIFTH CELL START TIME INFORMATION	35A
		FIFTH CELL TERMINATION TIME INFORMATION	35B

OSI

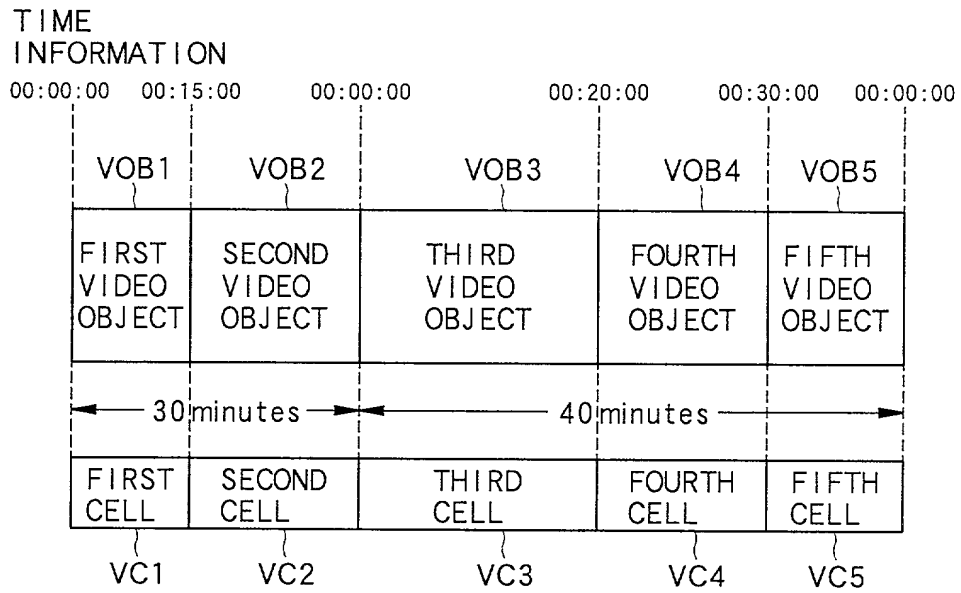
FIG. 4

40	FIRST OBJECT GENERAL INFORMATION	FIRST OBJECT START TIME INFORMATION	OB	40A
		FIRST OBJECT TERMINATION TIME INFORMATION		40B
		OTHER INFORMATION		40C
		PREPARATIVE AREA		40D
41	OBJECT UNIT INFORMATION			
42	SECOND OBJECT GENERAL INFORMATION	SECOND OBJECT START TIME INFORMATION		42A
		SECOND OBJECT TERMINATION TIME INFORMATION		42B
		OTHER INFORMATION		42C
		PREPARATIVE AREA		42D
43	OBJECT UNIT INFORMATION			
44	THIRD OBJECT GENERAL INFORMATION	THIRD OBJECT START TIME INFORMATION		44A
		THIRD OBJECT TERMINATION TIME INFORMATION		44B
		OTHER INFORMATION		44C
		PREPARATIVE AREA		44D
45	OBJECT UNIT INFORMATION			
46	FOURTH OBJECT GENERAL INFORMATION	FOURTH OBJECT START TIME INFORMATION		46A
		FOURTH OBJECT TERMINATION TIME INFORMATION		46B
		OTHER INFORMATION		46C
		PREPARATIVE AREA		46D
47	OBJECT UNIT INFORMATION			
48	FIFTH OBJECT GENERAL INFORMATION	FIFTH OBJECT START TIME INFORMATION		48A
		FIFTH OBJECT TERMINATION TIME INFORMATION		48B
		OTHER INFORMATION		48C
		PREPARATIVE AREA		48D
49	OBJECT UNIT INFORMATION			

# FIG. 5



# FIG. 6A



# FIG. 6B

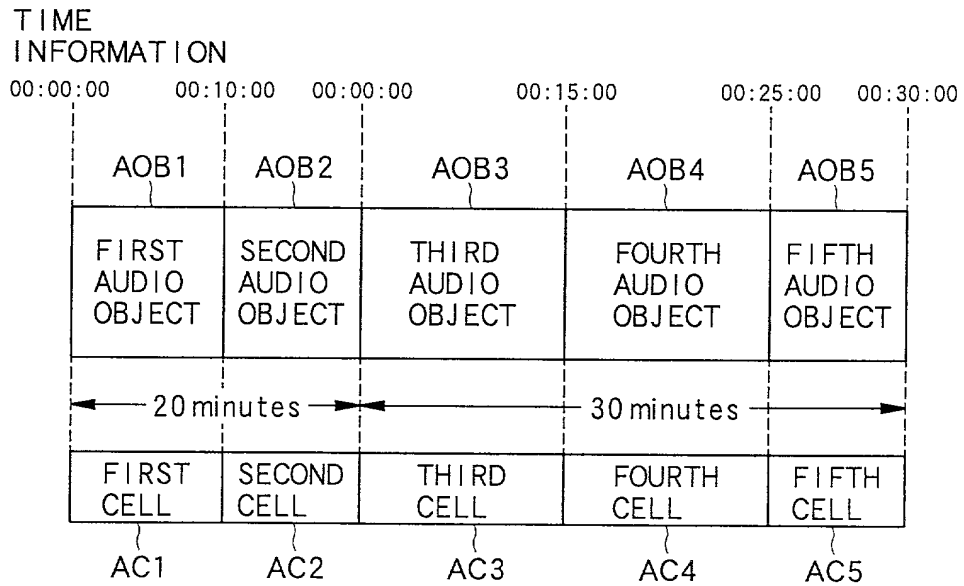


FIG. 7

50	SETTING REPRODUCTION SEQUENCE INFORMATION TABLE GENERAL INFORMATION	SETTING REPRODUCTION SEQUENCE INFORMATION TOTAL NUMBER	~50A
		SETTING REPRODUCTION SEQUENCE INFORMATION TABLE END ADDRESS INFORMATION	~50B
51	FIRST SETTING REPRODUCTION SEQUENCE INFORMATION START ADDRESS INFORMATION		
52	SECOND SETTING REPRODUCTION SEQUENCE INFORMATION START ADDRESS INFORMATION		
53	FIRST SETTING REPRODUCTION SEQUENCE INFORMATION	FIRST SETTING REPRODUCTION SEQUENCE INFORMATION INTERNAL CELL TOTAL NUMBER	~53A
		FIRST CELL START ADDRESS INFORMATION	~53B
		SECOND CELL START ADDRESS INFORMATION	~53C
		THIRD CELL START ADDRESS INFORMATION	~53D
		FIRST CELL INFORMATION	~E1
		SECOND CELL INFORMATION	~E2
		THIRD CELL INFORMATION	~E3
		OBJECT NUMBER	~F1
		FIRST CELL REPRODUCTION START TIME INFORMATION	~F2
		SECOND CELL REPRODUCTION START TIME INFORMATION	~F3
		THIRD CELL REPRODUCTION START TIME INFORMATION	~G1
		OBJECT NUMBER	~G2
		FIRST CELL REPRODUCTION TERMINATION TIME INFORMATION	~G3
		SECOND CELL REPRODUCTION TERMINATION TIME INFORMATION	~54A
		THIRD CELL REPRODUCTION TERMINATION TIME INFORMATION	~54B
54	SECOND SETTING REPRODUCTION SEQUENCE INFORMATION	SECOND SETTING REPRODUCTION SEQUENCE INFORMATION INTERNAL CELL TOTAL NUMBER	~C1
		FIRST CELL START ADDRESS INFORMATION	~C2
		SECOND SETTING REPRODUCTION SEQUENCE INFORMATION INTERNAL CELL TOTAL NUMBER	~C3

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FIG. 8

55	SETTING REPRODUCTION SEQUENCE INFORMATION TABLE GENERAL INFORMATION	SETTING REPRODUCTION SEQUENCE INFORMATION TOTAL NUMBER	~55A
		SETTING REPRODUCTION SEQUENCE INFORMATION TABLE END ADDRESS INFORMATION	~55B
56	FIRST SETTING REPRODUCTION SEQUENCE INFORMATION	INFORMATION START ADDRESS INFORMATION	
57	SECOND SETTING REPRODUCTION SEQUENCE INFORMATION	INFORMATION START ADDRESS INFORMATION	
58	THIRD SETTING REPRODUCTION SEQUENCE INFORMATION	INFORMATION START ADDRESS INFORMATION	
59	FIRST SETTING REPRODUCTION SEQUENCE INFORMATION	FIRST SETTING REPRODUCTION SEQUENCE INFORMATION INTERNAL CELL TOTAL NUMBER	~59A
		FIRST CELL START ADDRESS INFORMATION	~59B
		SECOND CELL START ADDRESS INFORMATION	~59C
	59D	FIRST CELL INFORMATION	~59D1
		FIRST CELL REPRODUCTION START TIME INFORMATION	~59D2
		FIRST CELL REPRODUCTION TERMINATION TIME INFORMATION	~59D3
	59E	SECOND CELL INFORMATION	~59E1
		SECOND CELL REPRODUCTION START TIME INFORMATION	~59E2
		SECOND CELL REPRODUCTION TERMINATION TIME INFORMATION	~59E3
60	SECOND SETTING REPRODUCTION SEQUENCE INFORMATION	SECOND SETTING REPRODUCTION SEQUENCE INFORMATION INTERNAL CELL TOTAL NUMBER	~60A
		FIRST CELL START ADDRESS INFORMATION	~60B
		FIRST CELL INFORMATION	~60C1
	60C	FIRST CELL REPRODUCTION START TIME INFORMATION	~60C2
		FIRST CELL REPRODUCTION TERMINATION TIME INFORMATION	~60C3
		THIRD SETTING REPRODUCTION SEQUENCE INFORMATION INTERNAL CELL TOTAL NUMBER	~61A
61	THIRD SETTING REPRODUCTION SEQUENCE INFORMATION	FIRST CELL START ADDRESS INFORMATION	~61B
		SECOND CELL START ADDRESS INFORMATION	~61C
		FIRST CELL INFORMATION	~61D1
	61D	FIRST CELL REPRODUCTION START TIME INFORMATION	~61D2
		FIRST CELL REPRODUCTION TERMINATION TIME INFORMATION	~61D3
		SECOND CELL INFORMATION	~61E1
	61E	SECOND CELL REPRODUCTION START TIME INFORMATION	~61E2
		SECOND CELL REPRODUCTION TERMINATION TIME INFORMATION	~61E3

UDI

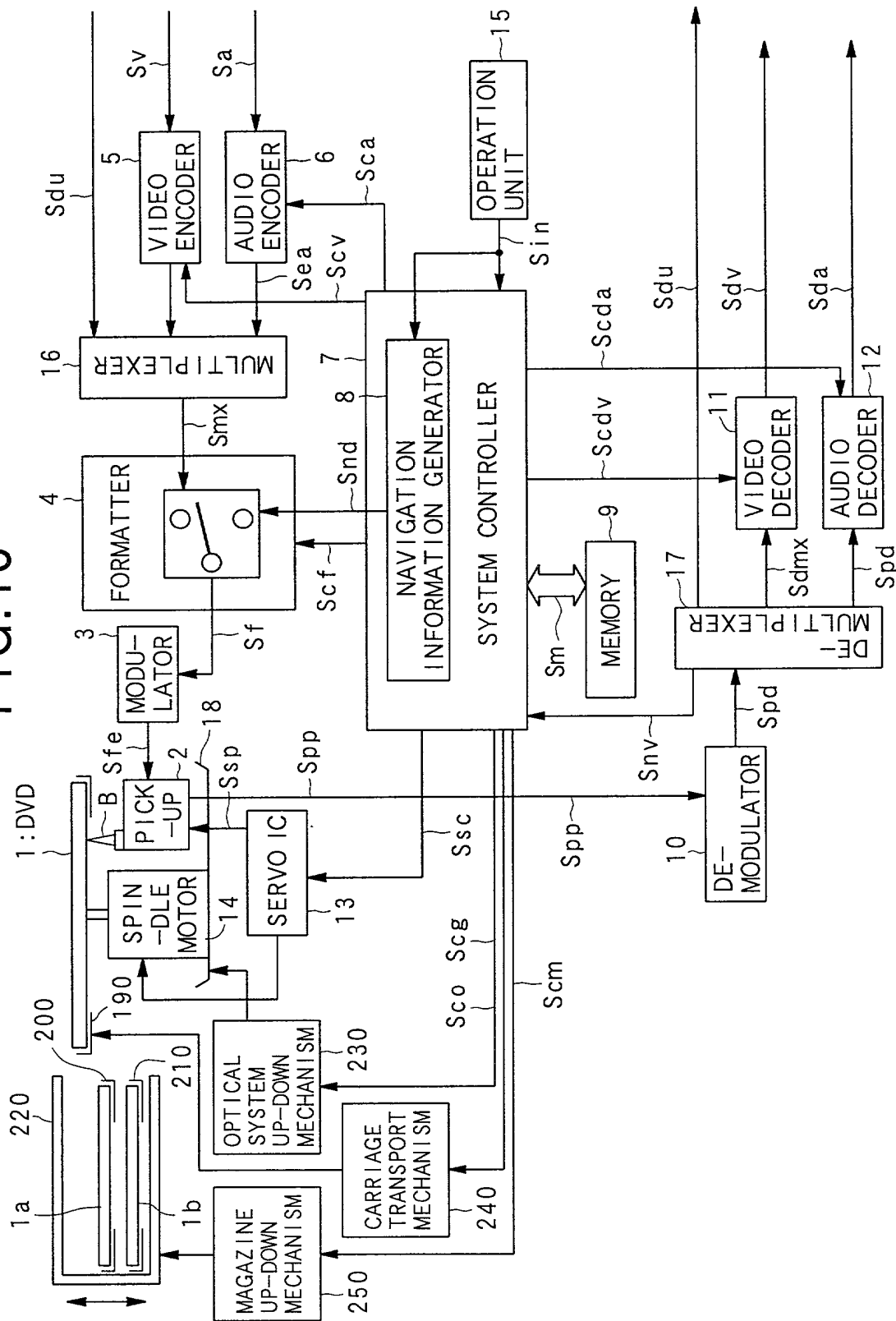


FIG. 9

GPT

65	INTEGRATED REPRODUCTION LIST POINTER TABLE GENERAL INFORMATION	POINTER TOTAL NUMBER		65A
		INTEGRATED REPRODUCTION LIST POINTER TABLE END ADDRESS INFORMATION		65B
66	FIRST INTEGRATED REPRODUCTION LIST START ADDRESS INFORMATION			
67	SECOND INTEGRATED REPRODUCTION LIST START ADDRESS INFORMATION			
68	THIRD INTEGRATED REPRODUCTION LIST START ADDRESS INFORMATION			
69	FIRST INTEGRATED REPRODUCTION LIST	REPRODUCTION LIST TOTAL NUMBER		69A
		69B	DISK IDENTIFICATION INFORMATION POINTER	69B1
			IDENTIFICATION INFORMATION	69B2
			REPRODUCTION LIST NUMBER	69B3
		69C	DISK IDENTIFICATION INFORMATION POINTER	69C1
			IDENTIFICATION INFORMATION	69C2
	REPRODUCTION LIST NUMBER		69C3	
	69D	DISK IDENTIFICATION INFORMATION POINTER	69D1	
		IDENTIFICATION INFORMATION	69D2	
		REPRODUCTION LIST NUMBER	69D3	
	REPRODUCTION LIST TOTAL NUMBER		70A	
	70	SECOND INTEGRATED REPRODUCTION LIST	69B	DISK IDENTIFICATION INFORMATION POINTER
IDENTIFICATION INFORMATION				70B2
REPRODUCTION LIST NUMBER				70B3
70C		DISK IDENTIFICATION INFORMATION POINTER	70C1	
		IDENTIFICATION INFORMATION	70C2	
		REPRODUCTION LIST NUMBER	70C3	
EPRODUCTION LIST TOTAL NUMBER		71A		
71	THIRD INTEGRATED REPRODUCTION LIST	71B	DISK IDENTIFICATION INFORMATION POINTER	71B1
			IDENTIFICATION INFORMATION	71B2
			REPRODUCTION LIST NUMBER	71B3
77	DISK IDENTIFICATION INFORMATION TABLE	FIRST DISK IDENTIFICATION INFORMATION		73A
		SECOND DISK IDENTIFICATION INFORMATION		73B

FIG. 10



# FIG.11

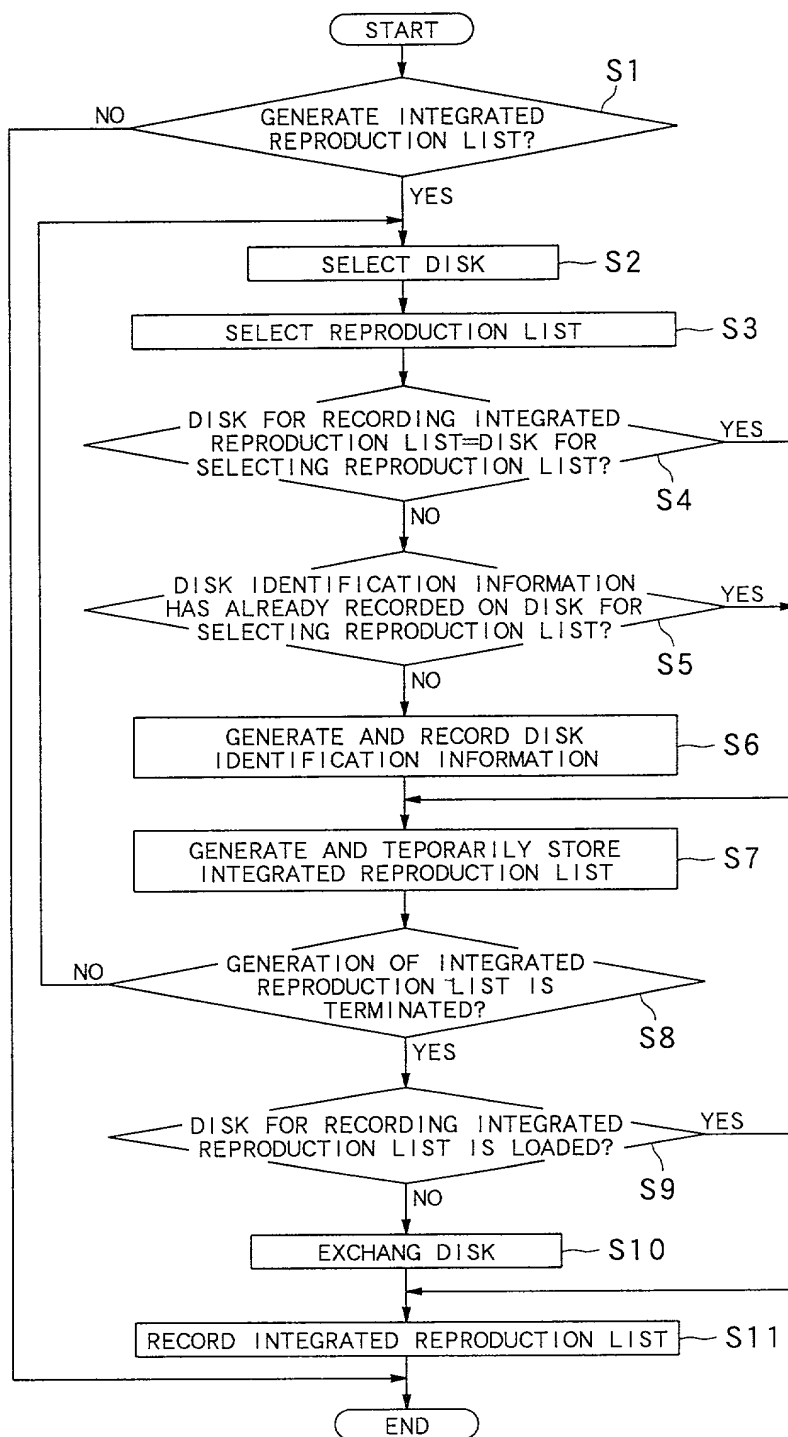
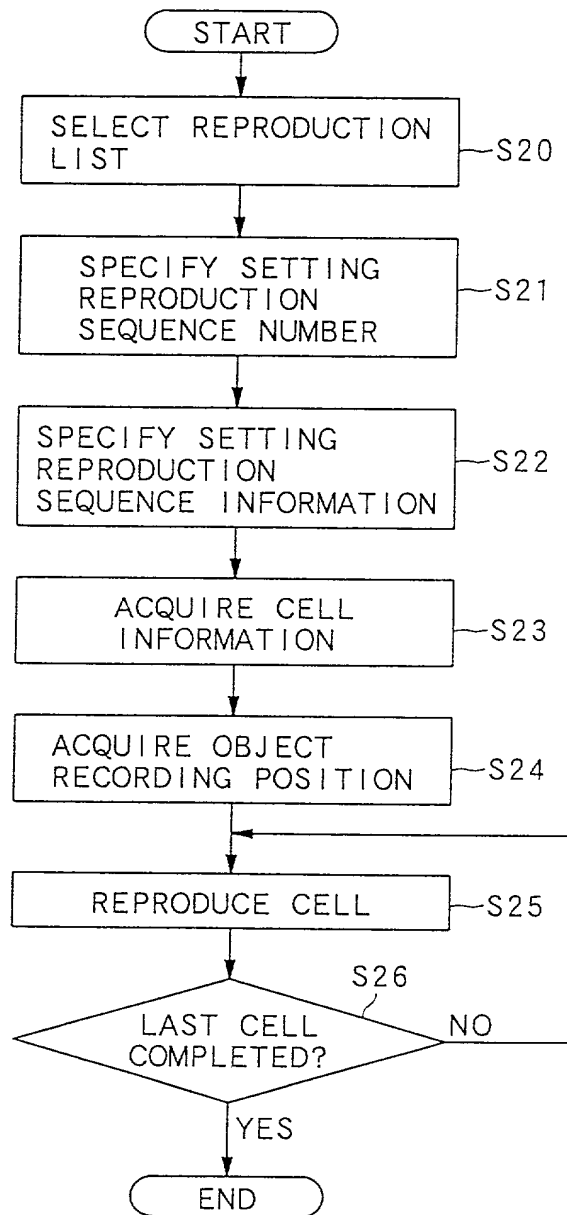
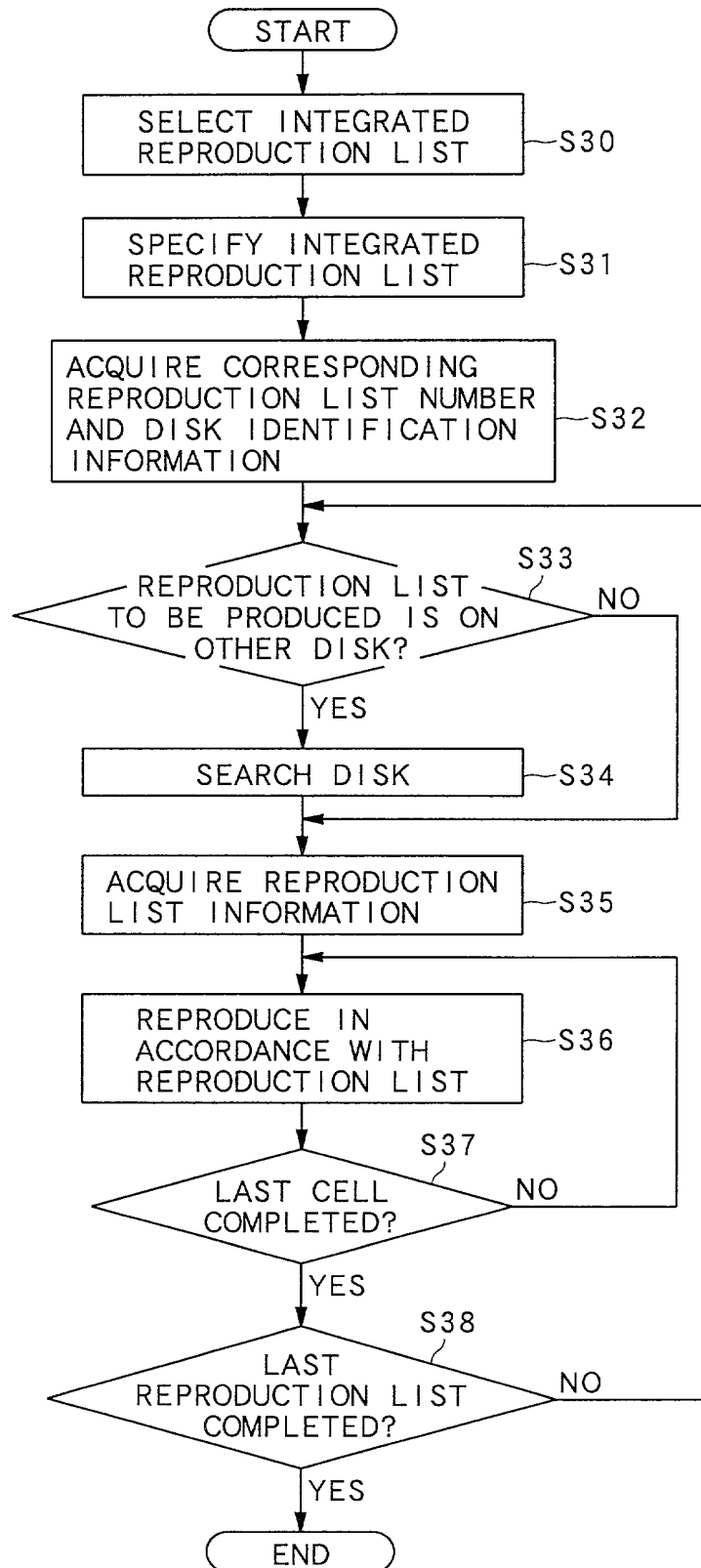


FIG.12



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FIG.13



# FIG.14

